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FIG. 1

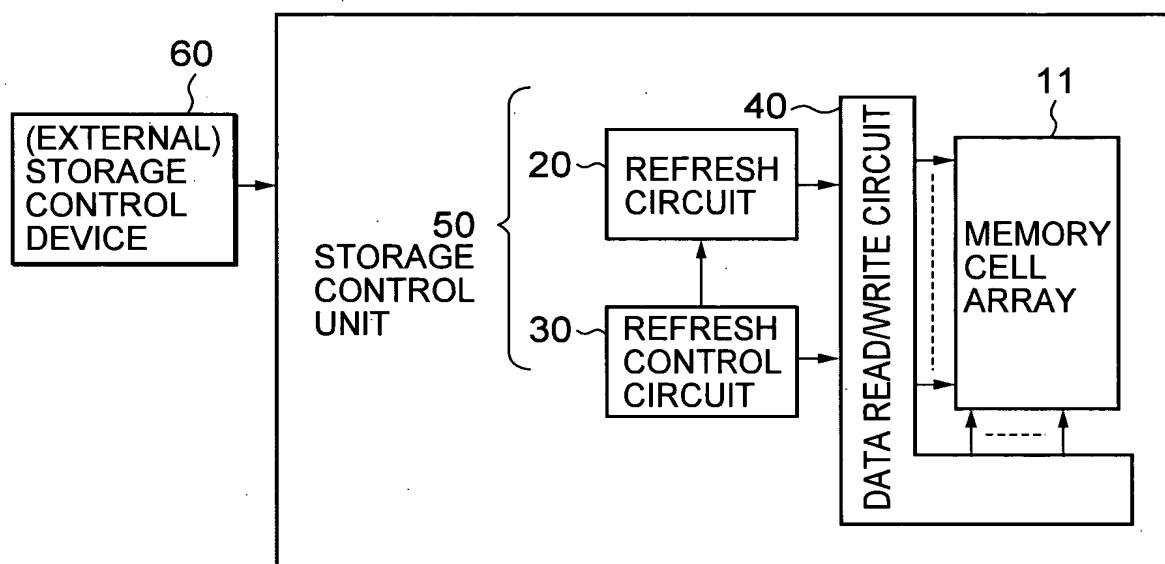


FIG. 2

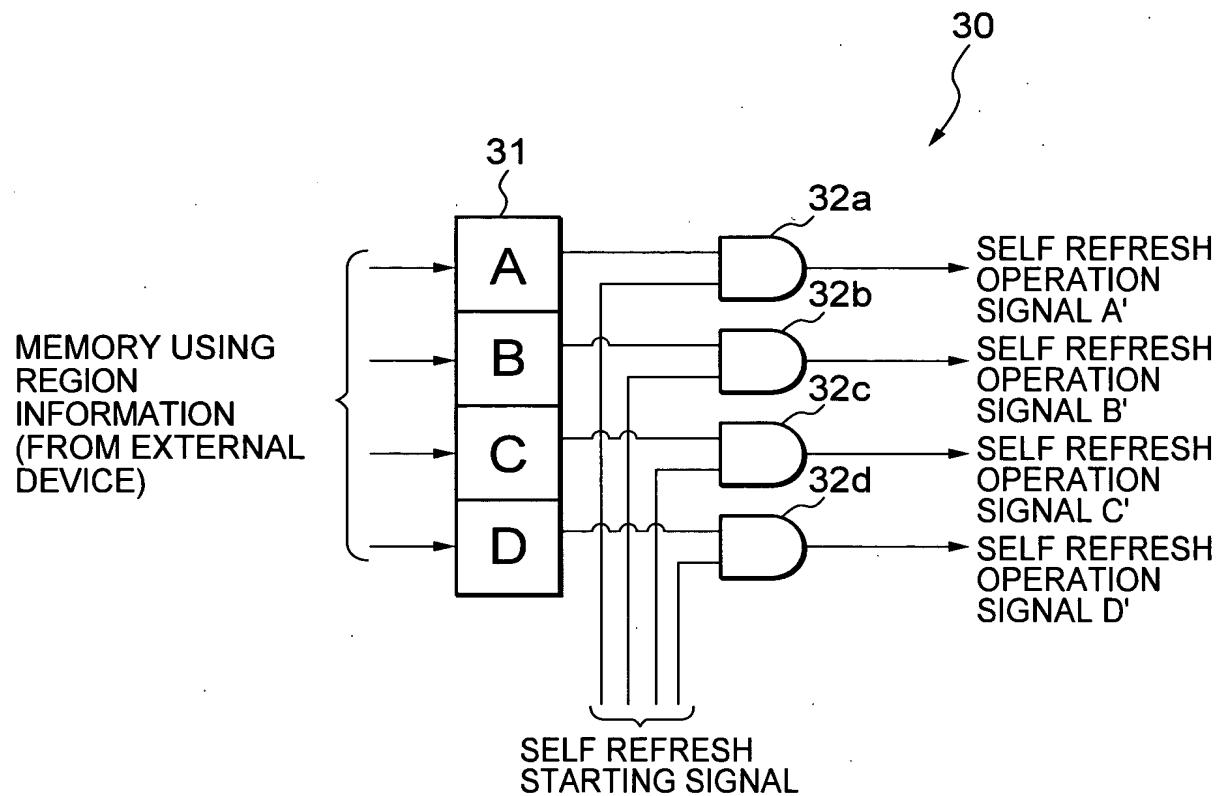


FIG. 3

| INFORMATION IN<br>REGISTER | SELF REFRESH<br>PERFORMING REGION |
|----------------------------|-----------------------------------|
| BIT A IS "1"               | REGION A                          |
| BIT B IS "1"               | REGION B                          |
| BIT C IS "1"               | REGION C                          |
| BIT D IS "1"               | REGION D                          |

FIG. 4

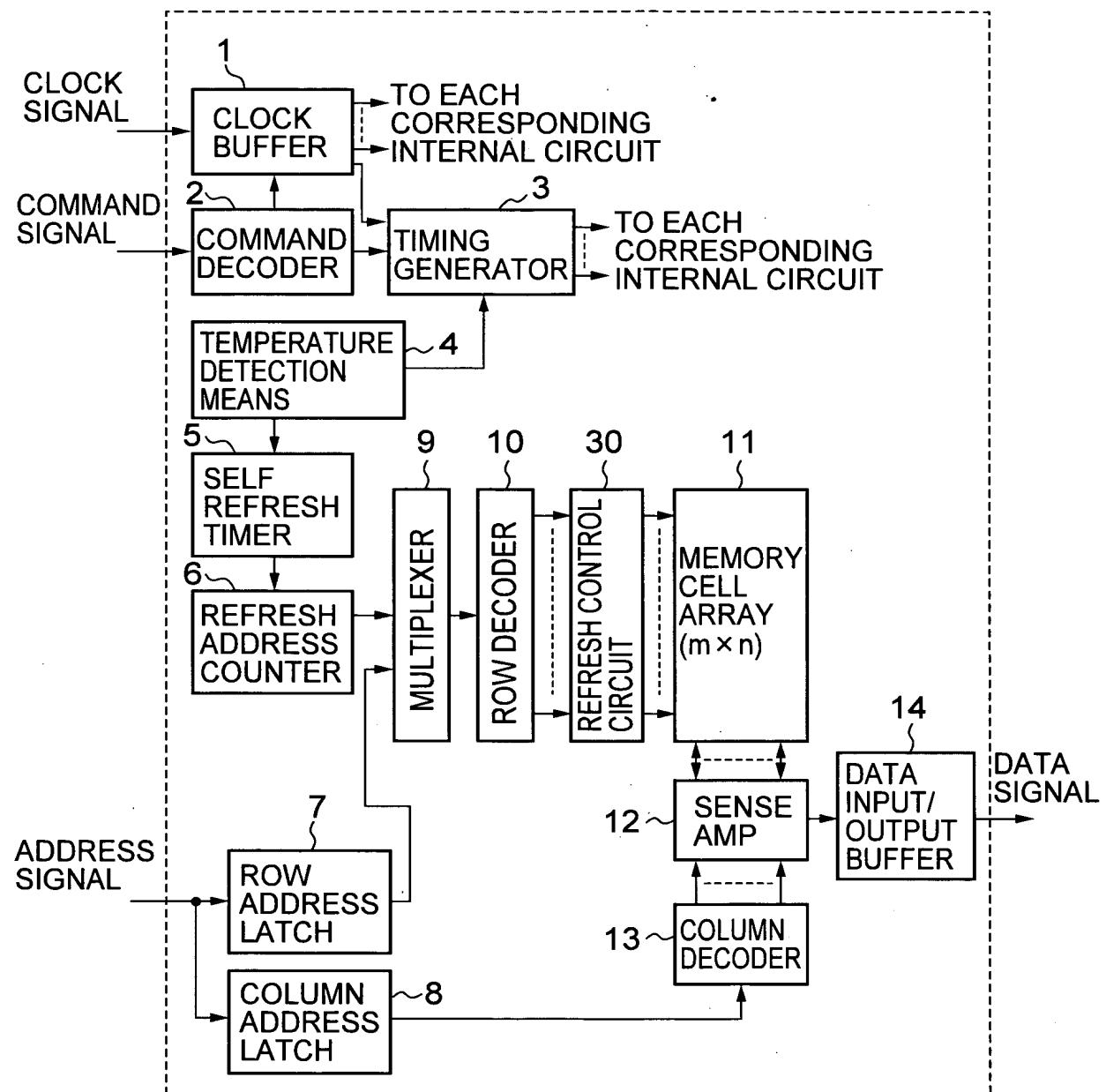


FIG. 5

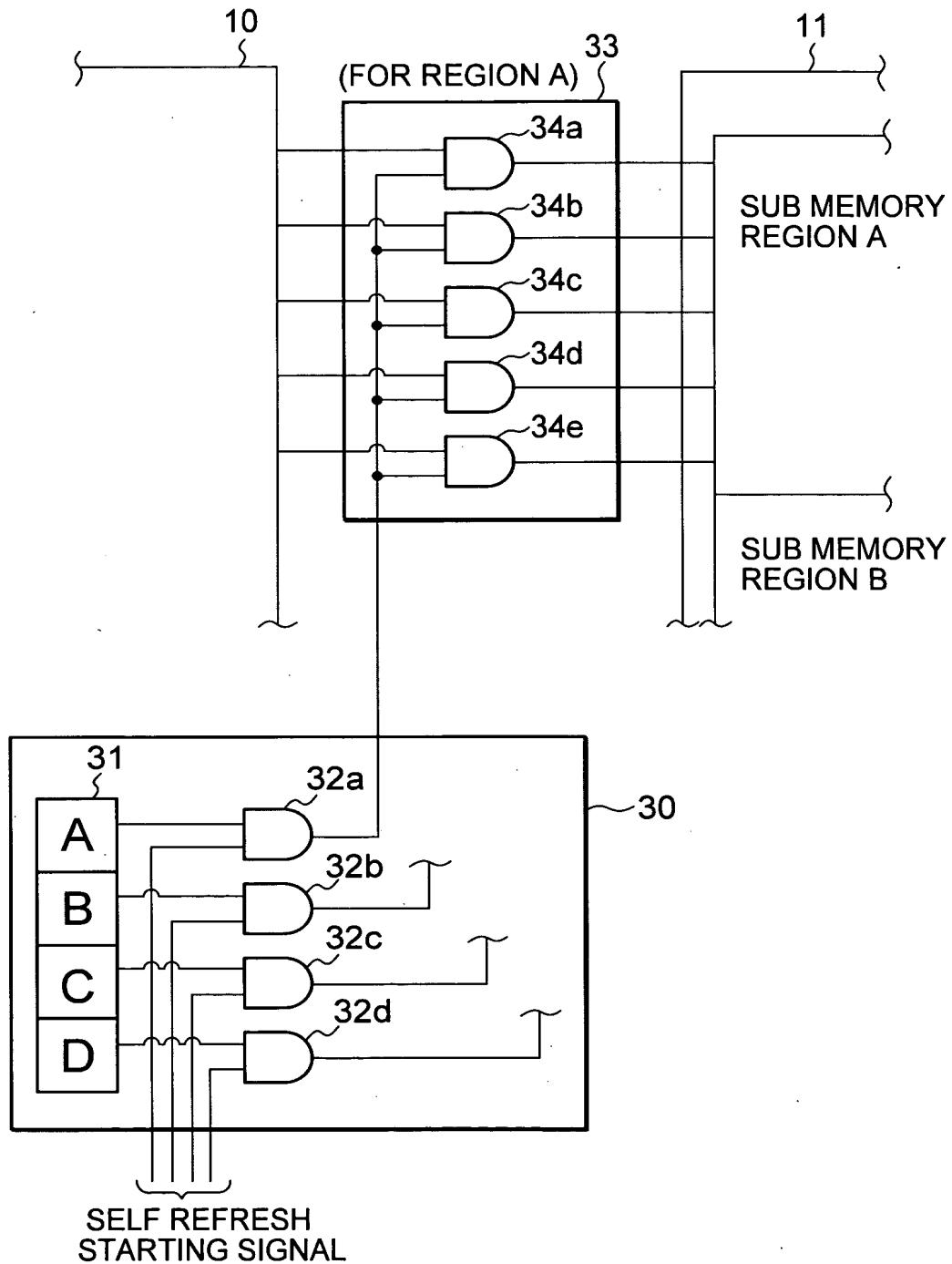


FIG. 6

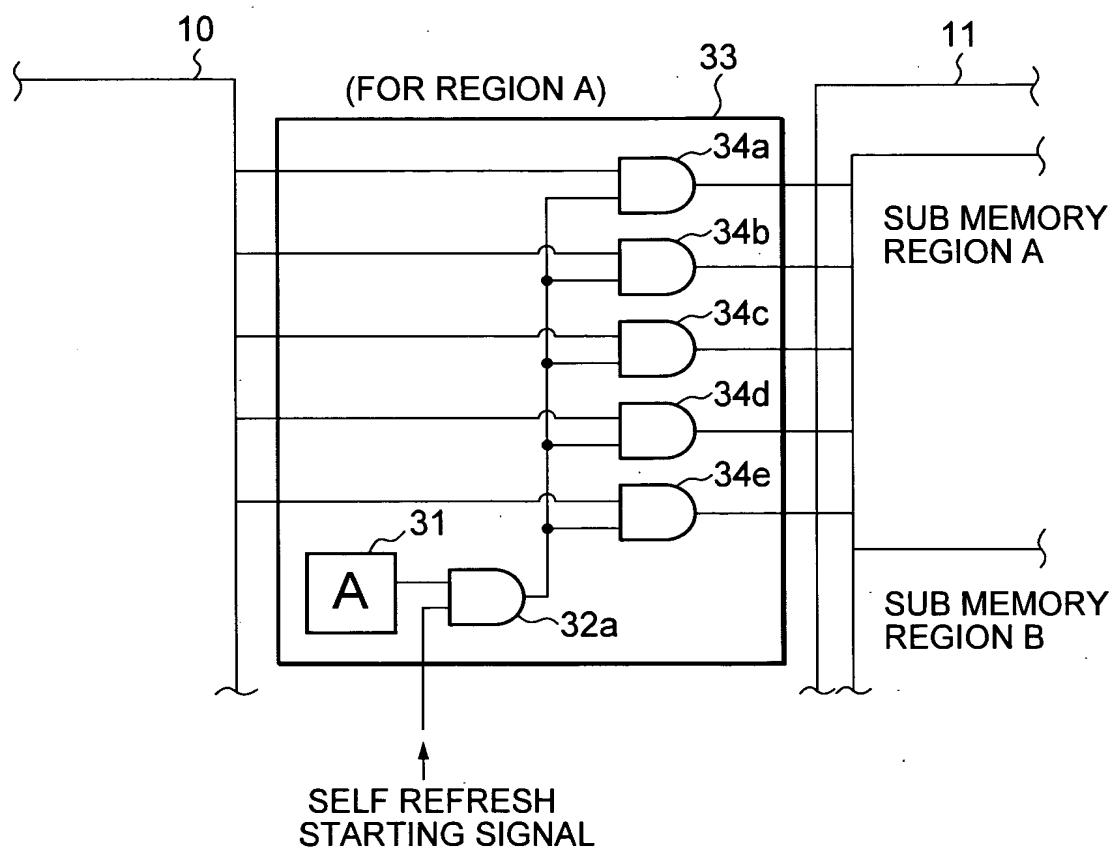


FIG. 7

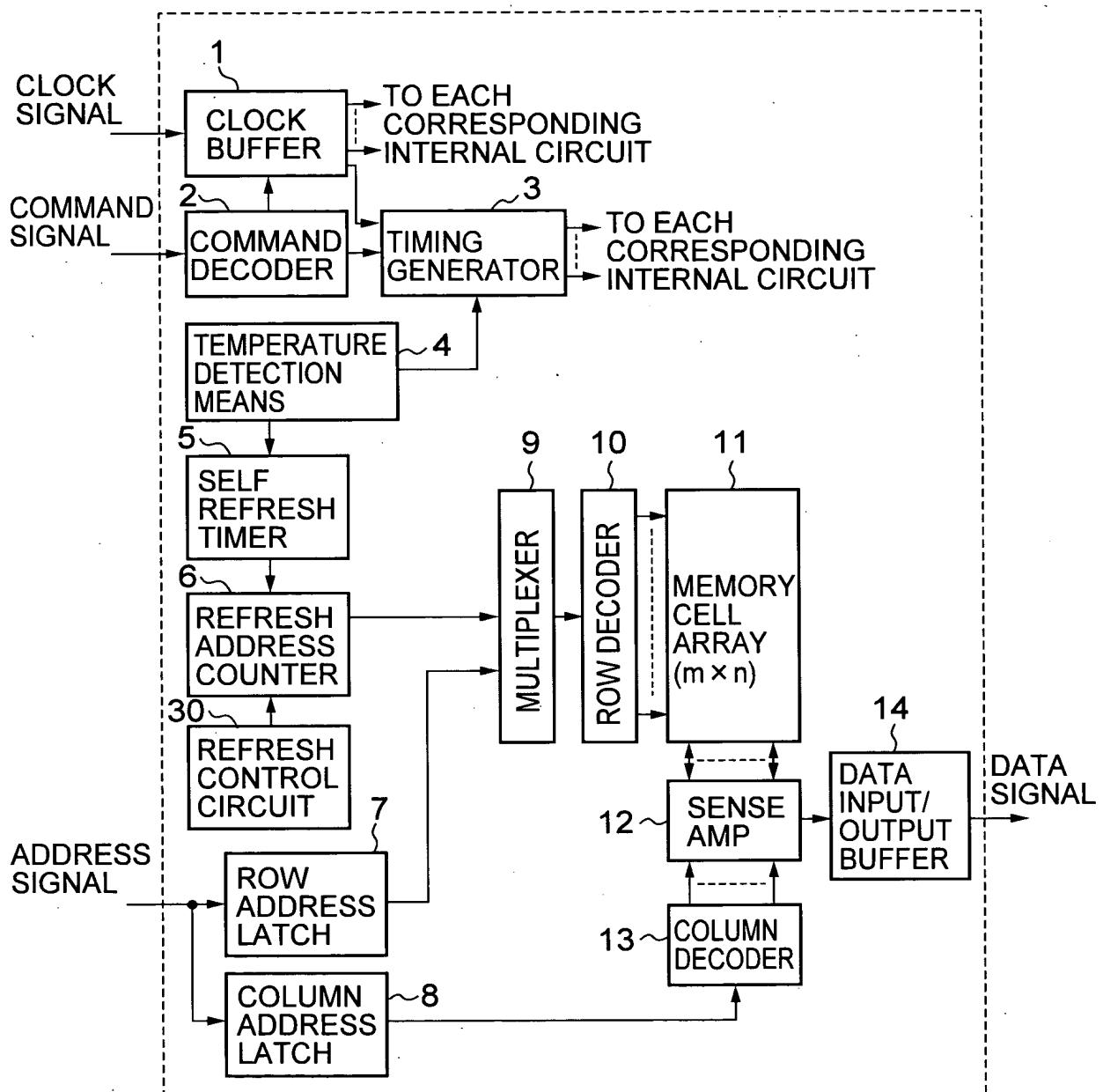


FIG. 8

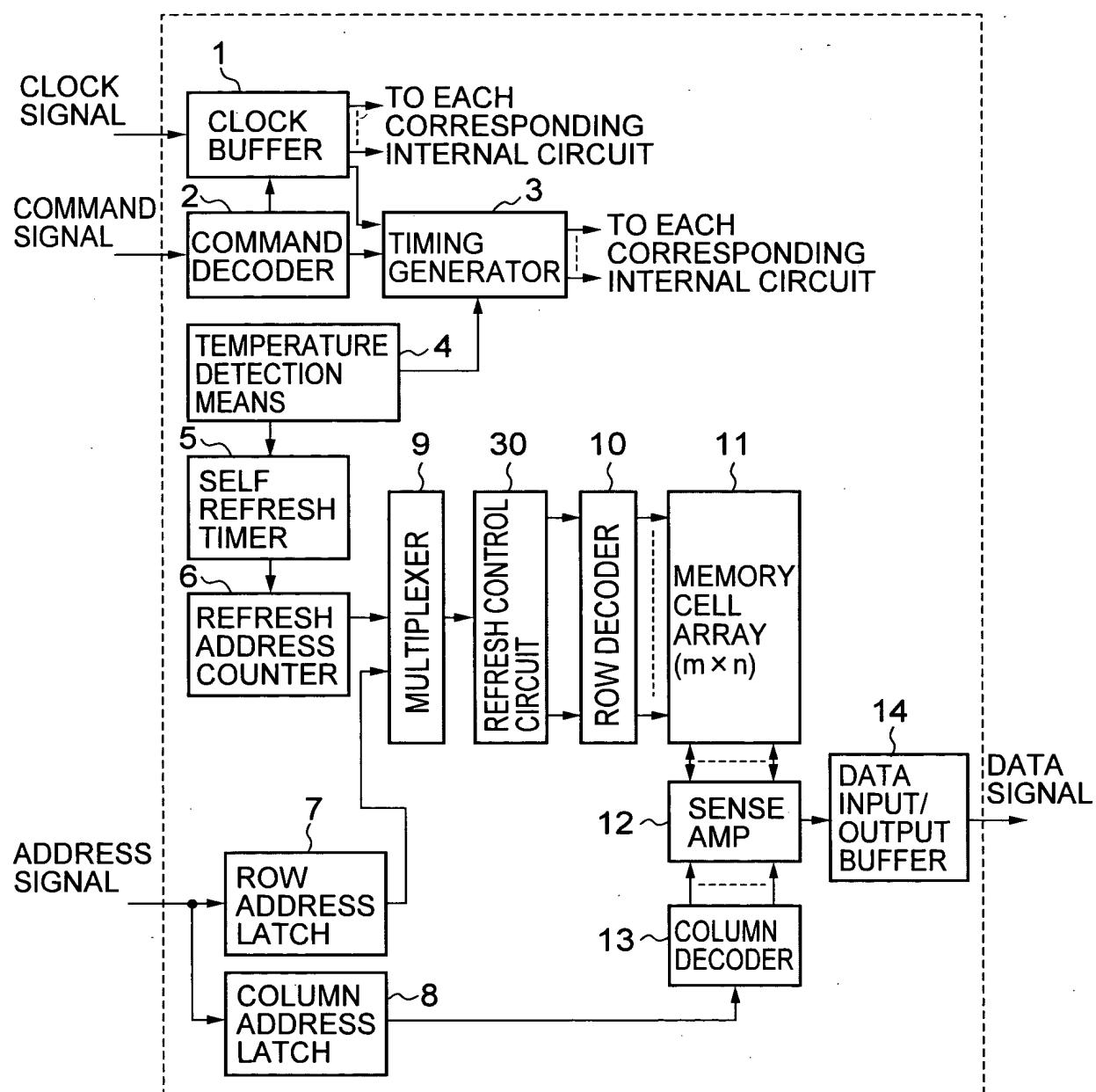


FIG. 9

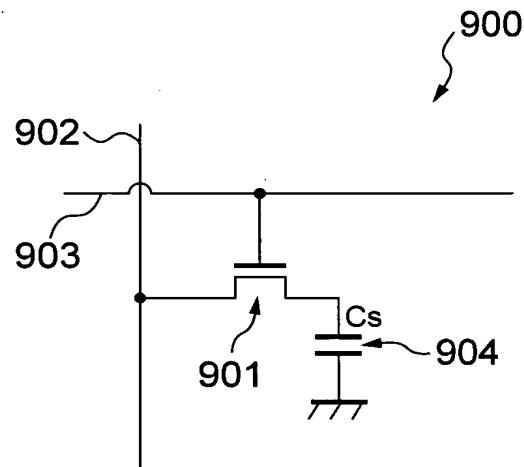


FIG. 10

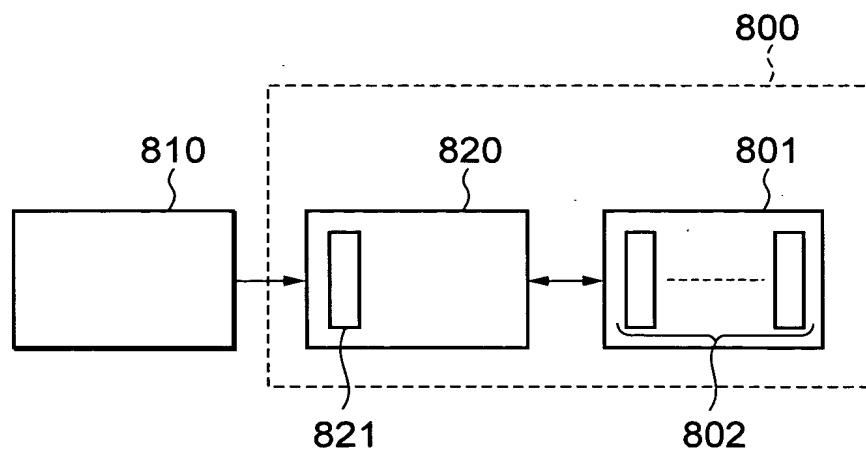


FIG. 11

| CONTENTS OF MODE REGISTER | SELF REFRESH PERFORMING REGION |
|---------------------------|--------------------------------|
| "00"                      | ALL OF REGIONS A, B, C, D      |
| "01"                      | REGIONS A, B, C                |
| "10"                      | REGIONS A, B                   |
| "11"                      | REGION A                       |

FIG. 12

